## Q8304-1 Cut Sheet





Quabbin RS-422/RS-485 low capacitance data serial cable, shielded, 2 twisted pairs, 24 AWG, 7-stranded, tinned copper, polyethylene conductor insulation material, PVC jacket, gray, cut to length.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/Q8304-1

## Technical Specifications

1	
Brand	Quabbin
Item	Cable
Protocol	Serial
Wire/Cable Type	RS-422/RS-485 low capacitance data and serial
UL Wire/Cable Type	CM and AWM
Applicable Standards	UL 2448
Application	Data
Flexibility	Semi-flexible
Voltage Rating	300V
Conductors	2 twisted pairs
Conductor Size	24 AWG
Conductor Stranding	7-stranded
Conductor Material	Tinned copper
Conductor Insulation Material	Polyethylene

Conductor Insulation Color	Pair 1: black, black/white and Pair 2: white, white/black
Shielding	Shielded
Jacket Material	PVC
Jacket Color	Gray
Nominal Overall Cable Diameter	0.306in
Bulk Length	Cut to length
Package Type	<ul> <li>25 to 99ft = Coil</li> <li>100 to 415ft =14 x 7in Reel</li> <li>416 to 595ft =14 x 10in Reel</li> <li>596 to 910ft = 16 x 10in Reel</li> <li>911 to 1275ft = 18 x 10in Reel</li> <li>1276 to 1655ft = 18 x 13in Reel</li> <li>1656 to 3710ft = 24 x 17in Wooden Reel</li> <li>3711 to 5000ft = 30 x 17in Wooden Reel</li> </ul>

## Agency Approvals

UL Listed File #	E118830
UL Recognized File #	E69976
UL Hazardous File #	None
CE	None
CSA File #	LL51726
RoHS Status	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
EU REACH	View EU REACH document
Other	RoHS Statement